

**CALIFORNIA/MEXICO
BORDER**

**PESTICIDE EPISODE
RESPONSE PLAN**

Revised July 2003

COUNTY OF SAN DIEGO
DEPARTMENT OF AGRICULTURE, WEIGHTS AND MEASURES
5555 OVERLAND AVENUE, BUILDING 3
SAN DIEGO, CALIFORNIA 92123-1292

THE PESTICIDE EPISODE RESPONSE PLAN

*Developed
by*

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Senior Agricultural/Standards Inspector

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Agricultural/Standards Inspector

and

Simone Hardy
Deputy Agricultural Commissioner
Pesticide Regulatory Program

In cooperation with

Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency

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PURPOSE

The use, transportation and disposal of pesticides within the California-Mexico border area creates the potential of pesticide episodes which can produce human health and environmental effects on both sides of the border.

The Pesticide Episode Response Plan is designed to be used by county inspectors who investigate episodes that occur within the border area.

The purpose of the Pesticide Episode Response Plan is to establish a system for exchanging data between the California Department of Pesticide Regulations, California Agricultural Commissioners and Mexican agencies to respond to pesticide episodes within the border area and to exchange information concerning episode investigations, sampling procedures and pesticide exposure.

BORDER AREA

The border area is designated as 2Km on either side of the international border. Additionally, pesticide episodes occurring anywhere in San Diego County that affect Mexican citizens will be investigated.

PESTICIDE EPISODE DEFINITION

An episode includes any event that poses potential or actual harm to humans, property, or the environment.

1. Human Effects episodes involve pesticide complaints, exposure and/or illness/injury to people. These can occur from pest control aircraft mishaps, pesticide handler accidents, exposure to residues in treated areas, from drift, etc.
2. Environmental Effects episodes involve contamination or damage to the environment in general. Examples are: fish or wildlife kills; marine, lake or stream contamination; groundwater contamination; air pollution or land contamination; illegal disposal of pesticides and pesticide containers; and illegal disposal of pesticide rinsate or unused pesticide dilutions.
3. Property Loss episodes involves contamination, damage or loss of plants or other property; loss or injury to livestock or domestic animals or bees.

There are other state and county agencies, in conjunction with their Mexico counterparts, that have primary authority for responding to, investigating and mitigating hazardous material episodes, such as spills and releases. These episodes are covered by emergency response plans implemented by those agencies.

California Environmental Protection Agency
Department of Pesticide Regulation

Cal/EPA's Department of Pesticide Regulation (DPR) has the primary responsibility for regulating all aspects of pesticide sales and use to protect public health and the environment. The Department's mission is to regulate the use and sale of pesticides while recognizing the need to control pests, while protecting public health and the environment and fostering reduced-risk pest management strategies.

Evaluating and Registering Pesticides

Before a pesticide can be sold or used in California, it has to be evaluated and registered by the United States Environmental Protection Agency (USEPA) and DPR. Pesticide manufacturers are required to submit studies of toxicology, efficacy, phytotoxicity, environmental fate, product chemistry, and residue methodology to support the registration of each product. The testing data are evaluated by DPR scientists, including biologists, chemists, plant physiologists, entomologists, toxicologists, and physicians. Much evaluation and scrutiny focuses on the acceptability of studies and any potential for these substances to cause adverse health or environmental effects in order to ensure the proper, safe, and efficient use of pesticides.

Protecting Workers and the Public

DPR scientists evaluate potential workplace hazards of pesticides, reviewing studies on active and inert ingredients in pesticide products and on application methodologies. In addition, the Department conducts field studies each year to monitor pesticide exposure to workers in order to develop better methods to evaluate exposure potential and to mitigate potentially excessive exposure. DPR consults with physicians who can provide medical advice and assistance on pesticide exposures, and act as liaison with other practicing physicians regarding pesticide illness and treatment. The Department also participates in and evaluates the results of investigations of pesticide-related illnesses, with an emphasis on preventing occupational illnesses and injuries.

Environmental Protection and Pest Management Alternatives

DPR scientists monitor the environmental fate of pesticides, and identify and analyze chemical, cultural and biological alternatives for managing pests. In doing so, DPR's goal is to protect the public and the environment from pesticide contamination through hazard identification, preventive planning, and the enhancement of regulatory controls through encouraging development and use of pest control practices that are both environmentally sound and effective.

California Environmental Protection Agency
Department of Pesticide Regulation

Enforcing Pesticide Laws

To assure compliance with the nation's toughest pesticide laws, California has the largest enforcement organization in the nation. DPR oversees licensing and certification of dealers, pest control advisors, pest control businesses and applicators; has overall responsibility for pesticide incident investigations; administers the nation's largest state pesticide residue monitoring program; monitors pesticide product quality; and coordinates pesticide use reporting.

Enforcement activities in the field are largely carried out by the county agricultural commissioners and their staffs, with training, coordination, and technical and legal support provided by headquarters personnel, as well as DPR field staff in Anaheim, Fresno, Sacramento, Bakersfield, Ventura and Watsonville.

County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program

California has one of the strongest programs of pesticide regulation in the country. Although pesticides laws are established at the state and federal levels, the Agricultural Commissioner is responsible for their implementation.

San Diego County has a large and diverse agricultural community. The Pesticide Regulation program ensures that pesticides are used in an appropriate and responsible manner that protects the environment, the public and the employees of business that handle pesticides. Pesticides are utilized in agricultural areas, restaurants, hospitals, homes and many public buildings. This wide variety of uses means that inspectors must work with many types of business and the general public to ensure safe pesticide application.

San Diego County inspectors issue permits for the use of pesticides that are restricted and visit farms to be sure that pesticides do not endanger workers, the public and nearby sensitive habitats. Inspectors also regulate structural pest control companies, golf courses, and licensed pest control businesses.

Inspectors investigate complaints or reports of illness or unsafe working conditions where pesticides are involved. Notice of Violations and civil actions are pursued when pesticide handlers in San Diego County are found in noncompliance.

HUMAN EFFECTS CONTACTS
INCIDENT PROTOCOL - CALIFORNIA

RECEIVING NOTIFICATION OF AN EPISODE REPORT

General Comments

The County Border Coordinator may receive notification of a border episode in any of the following ways: verbal or FAX notification from American or Mexican agencies, Doctor's First Report of Work Injury; citizen or employee complaint of unsafe conditions; government agency report; verbal or FAX notification from pest control operators, growers, or the news media.

Notification

All government agencies who become aware of a pesticide episode which has occurred in the San Diego County border area should notify the San Diego County Agricultural Commissioner Border Corodinator. Mexican agencies may use the form on page 17 of this manual. American agencies may use the form on page 18 of this manual.

The County Border Coordinator shall:

- Notify Proteccion Civil in Tijuana B.C. of all episodes occurring in the border area.
- Determine the type of episode and refer to the relevant heading(s) in the Table Of Contents of this plan.
- Notify the appropriate San Diego County, California and U.S. agencies.
- In all cases, notify the Deputy Agricultural Commissioner at the County of San Diego, Department of Agriculture, Weights and Measures.

Priority Investigation Status

Each border episode will be considered a priority investigation as outlined in the EPA/DPR/CAC Cooperative Agreement. The episode must be reported by the County Border Coordinator, to the Senior/Liaison Pesticide Use Specialist, DPR, immediately by telephone. DPR will assign the episode a priority investigation number.

HUMAN EFFECTS CONTACTS INCIDENT PROTOCOL - CALIFORNIA

INVESTIGATING THE EPISODE

The County Border Coordinator will:

- Formulate a general plan for the investigation.
- Refer to DPR Policy and Procedures Manual, Section C and the Investigative Techniques Manual for detailed instructions of investigative procedures and forms to use.
- Interview all affected parties, such as employee(s), employer, injured, complainant, witnesses, doctors, clinics, hospitals, and respondents.
- Map the affected area and identify the surrounding impacted areas.
- Request all information or reports generated from notified agencies concerning the episode.
- Include any relevant information obtained from other agencies in the final episode report and make the report available to all requesting agencies.

Proteccion Civil will act as a liaison with other Mexican agencies to arrange contact with appropriate agencies in Mexico.

COLLECTING SAMPLES

The County Border Coordinator shall:

- Refer to DPR's Investigative Sampling Manual for detailed instructions including: formulation of a sampling plan, collection, preservation, and shipment.
- Notify DPR Senior/Liaison Pesticide Use Specialist, before collecting samples, for assistance in determining the best plan to follow.
- Contact appropriate Mexican agencies (depending on episode type) to arrange for sampling appointment. Proteccion Civil will act as liaison to make arrangements. Provide duplicate sample for Mexican official if requested.
- Contact DPR Senior/Liaison Pesticide Use Specialist, before sending the samples to the laboratory so the appropriate laboratory can be utilized and notified.

Form to use: Sample Analysis Report (PR ENF 030, 8/95 REV). This form includes chain of custody record.

HUMAN EFFECTS CONTACTS
INCIDENT PROTOCOL - CALIFORNIA

TRANSLATION (County Employees)

Translations must be conducted by County of San Diego certified bilingual employees.

A Certificate of Proficiency is issued by Human Resources. Bilingual employees within the Pesticide Regulation Program are utilized for translation. If they are not available the department payroll clerk maintains a listing of other certified employees in the department from which to choose.

INSURANCE AND TRAVEL REQUESTS (County Employees)

Insurance to travel by car into Mexico and travel requests can be obtained by contacting the Administrative Secretary, County of San Diego, Department of Agriculture, Weights and Measures. Car insurance must be obtained in advance since the county has a limited number of policies.

PROTOCOLO DE INCIDENTE - MEXICO

Para reportar un incidente, notifique:

Simone Hardy
Sub-Delegada de Agricultura/Selladora de Pesas y Medidas
(858)694-8980 Fax. (858) 694-3845

Florence McCutcheon
Coordinadora Fronteriza
(858) 694-3569 Fax. (858) 694-3845

Departamento de Agricultura, Pesas y Medidas
Programa de Regulación de Plaguicidas
5555 Overland Avenue, Building 3
San Diego, California 92123

Otras agencias Californianas seran notificados, apropiadamente, por los Coordinadores Fronterizos.

FRONTERA CALIFORNIA/MEXICO
PLANTILLA DE SOLICITUD PARA INFORMACIÓN EN CASO DE UN EPISODIO
PESTICIDIAL

CONDADO DE SAN DIEGO
DEPARTAMENTO DE AGRICULTURA, PESAS Y MEDIDAS
5555 OVERLAND AVENUE, BUILDING 3, SAN DIEGO, CALIFORNIA 92123-1292
TELEFONO - (858) 694-2739 FAX - (858) 694-3845

Número de Incidente: _____

Nombre: _____

Domicilio: _____

Ciudad/C.P. _____

Teléfono: _____

FAX: _____

En California la responsabilidad de regularizar el uso de pesticidas está bajo la jurisdicción del Departamento de Protección Ambiental y el Departamento de Regularización de Pesticidas. El Departamento de Agricultura, Pesas y Medidas del Condado investiga el uso de pesticidas a nivel local.

Sobre lo siguiente:

Estamos Solicitando:

El proposito de esta solicitud: Investigar violaciones de secciones – bajo el Código de alimentos agrícolas y regularizaciones de California.

CALIFORNIA/MEXICO BORDER
PESTICIDE EPISODE INFORMATION REQUEST TEMPLATE

COUNTY OF SAN DIEGO
DEPARTMENT OF AGRICULTURE, WEIGHTS AND MEASURES
5555 OVERLAND AVENUE, BUILDING 3, SAN DIEGO, CALIFORNIA 92123-1292
TELEPHONE - (858) 694-2739 FAX - (858) 694-3845

Incident Number: _____

Name: _____

Address: _____

City/Zip: _____

Telephone: _____

Fax: _____

In California the responsibility of regulating the use of pesticides falls under the jurisdiction of the California Environmental Protection Agency, Department of Pesticide Regulation. The County Department of Agriculture, Weights and Measures investigates the use of pesticides at the local level.

Regarding the following:

We are requesting:

The purpose of the request: (Investigation of violation of section(s) of the California Food and Agricultural Code and/or the California Code of Regulations).



County of San Diego

KATHLEEN A. THUNER
AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS
AND MEASURES

DEPARTMENT OF AGRICULTURE, WEIGHTS & MEASURES
5555 Overland Ave., Bldg. 3, San Diego, CA 92123-1292

AGRICULTURE
(858) 694-2739
FAX
(858) 565-7046
WEIGHTS & MEASURES
(858) 694-2778

California/Mexico Border Notificación por Incidente con Pesticidas

{Poner su logotipo con dirección, teléfono, y fax en esta parte}

Prioridad Número: _____ Incidente Número: _____

A: Nombre: _____

Dirección: _____

Ciudad/C.P. _____

Teléfono: _____

Fax: _____

Información del Incidente

Hora: _____ Fecha: _____ Localidad: _____

Afectados (as): Si No

Nombre(s): _____

Reclamación Firmada: Si No

Dirección: _____

Teléfono: _____

Descripción General del Incidente:



County of San Diego

KATHLEEN A. THUNER
AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS
AND MEASURES

DEPARTMENT OF AGRICULTURE, WEIGHTS & MEASURES
5555 Overland Ave., Bldg. 3, San Diego, CA 92123-1292

AGRICULTURE
(858) 694-2739
FAX
(858) 565-7046
WEIGHTS & MEASURES
(858) 694-2778

California/Mexico Border Pesticide Episode Notification

Priority Number: _____ Incident Number: _____

To: Name: _____

Address: _____

City/Zip: _____

Telephone: _____ Fax: _____

Incident Information:

Date: _____ Time: _____ Location: _____

Injured Parties: Yes [] No [] Name(s) _____

Signed Complaint: Yes [] No [] Address: _____

Phone: _____

General Description of Episode:

MAP OF BORDER AREA

ILLNESS/INJURY/COMPLAINTS - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinates state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety; regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ILLNESS/INJURY/COMPLAINTS - CALIFORNIA

- Moise Mizrahi
County of San Diego
Department of Public Health Services
Community Epidemiology Division
Health & Human Services Agency
1700 Pacific Hwy, Room 107
San Diego, California 92101
Tel. (619) 515-6620 Fax. (619) 515-6644

Receives reports of pesticide-related illnesses from health providers and forwards to the Agricultural Commissioner's office.

ILLNESS/INJURY/COMPLAINTS - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ILLNESS/INJURY/COMPLAINTS - MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ILLNESS/INJURY/COMPLAINTS - MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

ILLNESS/INJURY/COMPLAINTS - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049
- Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313
- MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766
- Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

- Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx
- Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752
- Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

ILLNESS/INJURY/COMPLAINTS - MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

HUMAN EFFECTS CONTACTS
AIRCRAFT, RESIDUE - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinates state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

HUMAN EFFECTS CONTACTS
AIRCRAFT, RESIDUE - MEXICO

PROTECCIÓN CIVIL

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- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
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Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
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- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
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- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
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HUMAN EFFECTS CONTACTS
AIRCRAFT, RESIDUE - MEXICO

DEPARTAMENTO DE BOMBEROS

➤ Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
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Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
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Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
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Francisco Reyna
Subdirector Operativo
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Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
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651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
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176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
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634-7483
634-7516

HUMAN EFFECTS CONTACTS
AIRCRAFT, RESIDUE - MEXICO

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Oceanologo Jose Juan Araiza Ruiz
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Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
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HUMAN EFFECTS CONTACTS
AIRCRAFT, RESIDUE - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
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554-0049

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554-0313

MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
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Ingeniero Lorenzo Espinoza Ramos
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(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacioal del Agua)

- Ingeniero Jose Carlos Sanchez
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Jefe de la Oficina Auxiliar de Administracion del Agua
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Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
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AIRCRAFT, RESIDUE - MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
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Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
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(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

➤ Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Division of Operations for emergencies purposes, regulates river bed contamination incidents, and river dam hydraulic infrastructure.

HUMAN EFFECTS CONTACTS
DRIFT - CALIFORNIA

- **Mario Ibarra**
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinates state and county responses to pesticide incidents within the designated border area.

- **Jahan Motakef**
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- **Simone Hardy**
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- **Samuel Musgrave**
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

HUMAN EFFECTS CONTACTS
DRIFT - CALIFORNIA

- Charles Fischer
Environmental Specialist
International Boundary and Water Commission
2225 Dairy Mart Road
San Diego, California 92173
Tel. (619) 662-7600 Fax (619) 662-7607

Department functions include: maintenance of the land and water along the border; operation of international reservoirs; water distribution; watershed conservation; and water quality.

HUMAN EFFECTS CONTACTS
DRIFT - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
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DEPARTAMENTO DE BOMBEROS

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Director Municipal del Departamento de Bomberos
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HUMAN EFFECTS CONTACTS
DRIFT - MEXICO

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Subdirector Administrativo
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Francisco Reyna
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HUMAN EFFECTS CONTACTS
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Oceanologo Jose Juan Araiza Ruiz
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DRIFT - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
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- Maximiliano Cervantes
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- MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
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- Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
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Gerente Regional en la Peninsula de Baja California
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- Ingeniero Juan de Dios Lopez Ruelas
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- Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
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HUMAN EFFECTS CONTACTS
DRIFT - MEXICO

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(646) 175-4052

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Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Division of Operations for emergencies purposes, regulates river bed contamination incidents, and river dam hydraulic infrastructure.

ENVIRONMENTAL EFFECTS CONTACTS
COMPLAINTS – CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinates state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
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- Samuel Musgrave
Emergency Services Coordinator
State of California
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ENVIRONMENTAL EFFECTS CONTACTS
COMPLAINTS – MEXICO

PROTECCIÓN CIVIL

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- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
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Blvd. Paseo Morelos s/n
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- Capitan Hector Castelan Medina
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- Arquitecto Ernesto Araiza Ochoa
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Calle 3a. y Gastelum
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DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
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Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ENVIRONMENTAL EFFECTS CONTACTS
COMPLAINTS – MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
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Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

ENVIRONMENTAL EFFECTS CONTACTS
COMPLAINTS – MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049

Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313

MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766

Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

- Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx

Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

ENVIRONMENTAL EFFECTS CONTACTS
COMPLAINTS – MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

➤ Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Division of Operations for emergencies purposes, regulates river bed contamination incidents, and river dam hydraulic infrastructure.

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Locates the responsible person if a pesticide investigation results in a violation of law.

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax.(661) 665-2060

Coordinates state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax.(714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigations of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - CALIFORNIA

- William Paznokas
Environmental Specialist
State of California
Department of Fish & Game
4949 Viewridge Drive
San Diego, California 92123

Tel. (858) 467-4218 or
(800) 952-5400 for 24 hour dispatch

The department has several functions: oil spill response, water quality, wildlife management, marine resources, inland fisheries, and enforcement. Manages California's fish, wildlife, plant and habitat resources for ecological and recreational purposes. Investigates fish or bird kills and habitat destruction due to chemical or other hazard.

- Scott Sobiech
Chief Environmental Contaminant Specialist
U.S. Fish and Wildlife Service, Department of the Interior
6010 Hidden Valley Road
Carlsbad, California 92009

Tel. (760) 431-9440 Fax. (760) 431-9624

Enforces federal wildlife laws that protect endangered species, migratory birds, certain marine mammals and fisheries.

- California Regional Water Quality Control Board
- San Diego Region
9174 Sky Park Court, Suite 100
San Diego, California 92123

Tel. (858) 467-2952 Fax. (858) 571-6972

The State and Regional Boards programs and policies are designed to protect all beneficial uses of California's water including domestic, municipal, agricultural and industrial supply, power generation, recreation, aesthetic enjoyment, navigation and preservation, and enhancement of fish and wildlife.

Fish Kill – Pete Michael Tel. (858) 467-2990
Stacey Baczkowski Tel. (858) 637-5594
David Gibson Tel. (858) 467-4387

Groundwater/Wells – Charles Cheng
Tel. (858) 627-3930

Border Water Quality Issues – Vicente Rodriguez
Tel. (858) 627-3940

Ocean Outfall – Brian Kelley
Discharges Tel. (858) 467-4254

Aquatic Pesticides Applications/NPDES Permit Program – Pete Michael
Tel. (858) 467-2990

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - CALIFORNIA

➤ Charles Fischer
Environmental Specialist
International Boundary and Water Commission
2225 Dairy Mart Road
San Diego, California 92173

Tel. (619) 662-7600 Fax (619) 662-7607

Department functions include: maintenance of the land and water along the border; operation of international reservoirs; water distribution; watershed conservation; and water quality.

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - MEXICO

DEPARTAMENTO DE BOMBEROS

➤ Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

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Ingeniero Enrique Camez
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176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - MEXICO

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
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Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
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Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

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PROFEPA (Procuraduría Federal de Protección al Ambiente)

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ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049
- Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313
- MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766
- Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

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csanchez@grpbc.cna.gob.mx
- Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752
- Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153
- Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

ENVIRONMENTAL EFFECTS CONTACTS
FISH, WILDLIFE KILLS - MEXICO

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
LAKES, STREAM CONTAMINATION – CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinates state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigations of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
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Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
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San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
LAKES, STREAM CONTAMINATION – CALIFORNIA

- California Regional Water Quality Control Board
- San Diego Region
- 9174 Sky Park Court, Suite 100
- San Diego, California 92123

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David Gibson Tel. (858) 467-4387

Groundwater/Wells – Charles Cheng
Tel. (858) 627-3930

Border Water Quality Issues – Vicente Rodriguez
Tel. (858) 627-3940

Ocean Outfall – Brian Kelley
Discharges Tel. (858) 467-4254

Aquatic Pesticides Applications/NPDES Permit Program – Pete Michael
Tel. (858) 467-2990

- Charles Fischer
- Environmental Specialist
- International Boundary and Water Commission
- 2225 Dairy Mart Road
- San Diego, California 92173

Tel. (619) 662-7600 Fax (619) 662-7607

Department functions include: maintenance of the land and water along the border; streams to Tijuana River; operation of international reservoirs; water distribution; watershed conservation; and water quality.

ENVIRONMENTAL EFFECTS CONTACTS
LAKES, STREAM CONTAMINATION – CALIFORNIA

- William Paznokas
Environmental Specialist
State of California
Department of Fish & Game
4949 Viewridge Drive
San Diego, California 92123

Tel. (858) 467-4218 or
(800) 952-5400 for 24 hour dispatch

Department functions include: oil spill response, water quality, wildlife management, marine resources, inland fisheries, and enforcement. Manages California's fish, wildlife, plant and habitat resources for ecological and recreational purposes. Investigates fish or bird kills and habitat destruction due to chemical or other hazard.

- Scott Sobiech
Chief Environmental Contaminant Specialist
U.S. Fish and Wildlife Service, Department of the Interior
6010 Hidden Valley Road
Carlsbad, California 92009

Tel. (760) 431-9440 Fax. (760) 431-9624

Enforces federal wildlife laws that protect endangered species, migratory birds, certain marine mammals and fisheries.

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

LAKES, STREAM CONTAMINATION – MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

LAKES, STREAM CONTAMINATION – MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

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Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

LAKES, STREAM CONTAMINATION – MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

➤ MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049

Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313

MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766

Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

➤ Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx

Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

LAKES, STREAM CONTAMINATION – MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Protección
Avenida Reforma y Calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - CALIFORNIA

- **Mario Ibarra**
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- **Jahan Motakef**
Supervising Pesticide Use Specialist
California Department of Pesticide Regulations
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents

- **Simone Hardy**
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- **Samuel Musgrave**
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - CALIFORNIA

- California Regional Water Quality Control Board
- San Diego Region
- 9174 Sky Park Court, Suite 100
- San Diego, California 92123

Tel. (858) 467-2952 Fax. (858) 571-6972

The State and Regional Boards programs and policies are designed to protect all beneficial uses of California's water including domestic, municipal, agricultural and industrial supply, power generation, recreation, aesthetic enjoyment, navigation and preservation, and enhancement of fish and wildlife.

Fish Kill – Pete Michael Tel. (858) 467-2990
Stacey Baczkowski Tel. (858) 637-5594
David Gibson Tel. (858) 467-4387

Groundwater/Wells – Charles Cheng
Tel. (858) 627-3930

Border Water Quality Issues – Vicente Rodriguez
Tel. (858) 627-3940

Ocean Outfall – Brian Kelley
Discharges Tel. (858) 467-4254

Aquatic Pesticides Applications/NPDES Permit Program – Pete Michael
Tel. (858) 467-2990

- Charles Fischer
- Environmental Specialist
- International Boundary and Water Commission
- 2225 Dairy Mart Road
- San Diego, California 92173

Tel. (619) 662-7600 Fax (619) 662-7607

Department functions include: maintenance of the land and water along the border; operation of international reservoirs; water distribution; watershed conservation and water quality.

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - CALIFORNIA

- William Paznokas
Environmental Specialist
State of California
Department of Fish & Game
4949 Viewridge Drive
San Diego, California 92123

Tel. (858) 467-4218 or
(800) 952-5400 for 24 hour dispatch

Department functions include: oil spill response, water quality, wildlife management, marine resources, inland fisheries, and enforcement. Manages California's fish, wildlife, plant and habitat resources for ecological and recreational purposes. Investigates fish or bird kills and habitat destruction due to chemical or other hazard.

- Scott Sobiech
Chief Environmental Contaminant Specialist
U.S. Fish and Wildlife Service, Department of the Interior
6010 Hidden Valley Road
Carlsbad, California 92009

Tel. (760) 431-9440 Fax. (760) 431-9624

Enforces federal wildlife laws that protect endangered species, migratory birds, certain marine mammals and fisheries.

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

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Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

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Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049
- Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313
- MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766
- Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

- Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx
- Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752
- Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

ENVIRONMENTAL EFFECTS CONTACTS
GROUNDWATER CONTAMINATION - MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - CALIFORNIA

- **Mario Ibarra**
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- **Jahan Motakef**
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- **Simone Hardy**
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- **Samuel Musgrave**
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - CALIFORNIA

- DP Lee – Director of Homeland Security
City of San Diego
Office of Disaster Preparedness
1222 1st Avenue
San Diego, California 92101

Tel. (619) 533-4309

Coordinates multi-jurisdictional emergency response within San Diego City limits.

- Everett Townsend – Chief of Transportation Management Center & Traffic Management Team
State of California
Department of Transportation (Cal Trans)
District 11
7183 Opportunity Road
San Diego, California 92111

Tel. (858) 467-3204 Fax. (858) 467-3092
(858) 467-3085 Radio

Responds to hazardous materials incidents or spills within state rights-of-way and at Cal Trans Maintenance Stations in District 11.

- Nick Vent
Supervising Environmental Health Specialist
County of San Diego
Environmental Health Department
1255 Imperial Avenue
San Diego, California 92101

Tel. (619) 338-2217 or (619) 589-1532

Responsible for the clean up of pesticide or other chemical spills within the County of San Diego.

- Edwin Lowry, Director
California Environmental Protection Agency
California Department of Toxic Substances Control
1001 I Street, 25th Floor
Sacramento, California 95814

Tel. (916) 322-0504 Fax. (916) 324-3158

Responsible for overseeing the cleanup of hazardous waste sites and for monitoring and regulating hazardous waste transportation, treatment, storage, and disposal for California.

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - CALIFORNIA

- Deborah Steffen, Director
County of San Diego
Office of Emergency Services
5555 Overland Avenue, Bldg 19
San Diego, California 92123

Tel. (858) 565-3490 Fax. (858) 565-3499

Coordinates multi-jurisdictional emergency response within the county. Administers the Operational Area Emergency Plan consisting of the county, cities, and special districts within the County of San Diego.

- California Regional Water Quality Control Board
- San Diego Region
9174 Sky Park Court, Suite 100
San Diego, California 92123

Tel. (858) 467-2952 Fax. (858) 571-6972

The State and Regional Boards programs and policies are designed to protect all beneficial uses of California's water including domestic, municipal, agricultural and industrial supply, power generation, recreation, aesthetic enjoyment, navigation and preservation, and enhancement of fish and wildlife.

Fish Kill – Pete Michael Tel. (858) 467-2990
Stacey Baczkowski Tel. (858) 637-5594
David Gibson Tel. (858) 467-4387

Groundwater/Wells – Charles Cheng
Tel. (858) 627-3930

Border Water Quality Issues – Vicente Rodriguez
Tel. (858) 627-3940

Ocean Outfall – Brian Kelley
Discharges Tel. (858) 467-4254

Aquatic Pesticides Applications/NPDES Permit Program – Pete Michael
Tel. (858) 467-2990

- William Paznokas
Environmental Specialist
State of California
Department of Fish & Game
4949 Viewridge Drive
San Diego, California 92123

Tel. (858) 467-4218 or
(800) 952-5400 for 24 hour dispatch

Department functions include: oil spill response, water quality, wildlife management, marine resources, inland fisheries, and enforcement. Manages California's fish, wildlife, plant and habitat resources for ecological and recreational purposes. Investigates fish or bird kills and habitat destruction due to chemical or other hazard.

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - CALIFORNIA

- Lanny Chronert
Hazard Material Manager
Cal Trans
California Department of Transportation
Maintenance Division, District 11
5251 Viewridge Drive
San Diego, California 92123
(858) 467-3085 - Radio Dispatch
Tel. (858) 616-6556

Responsible for spill cleanup on state routes and freeways only. Will only perform cleanup off state roads if Cal Trans caused the spill. Would notify the California Highway Patrol and County HAZ MAT.

- Fire Department
Dial - 911

- Charles Fischer
Environmental Specialist
International Boundary and Water Commission
2225 Dairy Mart Road
San Diego, California 92173
Tel. (619) 662-7600 Fax (619) 662-7607

Department functions include: Maintenance of the land and water along the border; operation of international reservoirs; water distribution; watershed conservation; and water quality.

- Scott Sobiech
Chief Environmental Contaminant Specialist
U.S. Fish and Wildlife Service, Department of the Interior
6010 Hidden Valley Road
Carlsbad, California 92009
Tel. (760) 431-9440 Fax. (760) 431-9624

Enforces federal wildlife laws that protect endangered species, migratory birds, certain marine mammals and fisheries.

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

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Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

ENVIRONMENTAL EFFECTS CONTACTS
SPILLS/FIRE - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

➤ MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049

Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313

MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766

Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

➤ Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx

Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

SPILLS/FIRE - MEXICO

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – CALIFORNIA

- William Paznokas
Environmental Specialist
State of California
Department of Fish & Game
4949 Viewridge Drive
San Diego, California 92123

Tel. (858) 467-4218 or
(800) 952-5400 for 24 hour dispatch

The department has several functions: oil spill response, water quality, wildlife management, marine resources, inland fisheries, and enforcement. Manages California's fish, wildlife, plant and habitat resources for ecological and recreational purposes. Investigates fish or bird kills and habitat destruction due to chemical or other hazard.

- Scott Sobiech
Chief Environmental Contaminant Specialist
U.S. Fish and Wildlife Service, Department of the Interior
6010 Hidden Valley Road
Carlsbad, California 92009

Tel. (760) 431-9440 Fax. (760) 431-9624

Enforces federal wildlife laws that protect endangered species, migratory birds, certain marine mammals and fisheries.

ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
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- Antonio Rosquillas Navarro
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- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
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ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049

Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313

MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766

Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

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CONAGUA (Comision Nacional del Agua)

- Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx

Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

ENVIRONMENTAL EFFECTS CONTACTS
ENDANGERED SPECIES – MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
LIVESTOCK, DOMESTIC ANIMALS - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
LIVESTOCK, DOMESTIC ANIMALS - CALIFORNIA

➤ Mikel Haas, Director
County of San Diego
Department of Animal Services
5480 Gaines Street
San Diego, California 92110

Tel. (619) 767-2605 Fax. (619) 767-2706

Responsible for directing emergency animal control operations within the unincorporated area of the county and contract cities, and is responsible for coordinating emergency operations if one, or more jurisdictions are involved. Coordinates the transportation of animals to animal care facilities. Provides care for animals and assists in recovery and rescue of animals.

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
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Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
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- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
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- Arquitecto Ernesto Araiza Ochoa
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Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
LIVESTOCK, DOMESTIC ANIMALS - MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C. Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.

SEMARNAP (Secretaria del Medio Ambiente, Recursos Naturales y Pesca)

Dr. Carlos Alfonso de la Parra Renteria
Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

LIVESTOCK, DOMESTIC ANIMALS - MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
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(646) 176-5000

Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

ENVIRONMENTAL EFFECTS CONTACTS
LIVESTOCK, DOMESTIC ANIMALS - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049
- Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle “L” S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313
- MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766
- Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

- Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle “L” s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx
- Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752
- Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

LIVESTOCK, DOMESTIC ANIMALS - MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - CALIFORNIA

- California Regional Water Quality Control Board
- San Diego Region
- 9174 Sky Park Court, Suite 100
- San Diego, California 92123

Tel. (858) 467-2952 Fax. (858) 571-6972

The State and Regional Boards programs and policies are designed to protect all beneficial uses of California's water including domestic, municipal, agricultural and industrial supply, power generation, recreation, aesthetic enjoyment, navigation and preservation, and enhancement of fish and wildlife.

Fish Kill – Pete Michael Tel. (858) 467-2990
Stacey Baczkowski Tel. (858) 637-5594
David Gibson Tel. (858) 467-4387

Groundwater/Wells – Charles Cheng
Tel. (858) 627-3930

Border Water Quality Issues – Vicente Rodriguez
Tel. (858) 627-3940

Ocean Outfall – Brian Kelley
Discharges Tel. (858) 467-4254

Aquatic Pesticides Applications/NPDES Permit Program – Pete Michael
Tel. (858) 467-2990

- Coastal Commission
- San Diego Coast District Office
- 3111 Camino Del Rio North
- San Diego, California 92108

Tel. (619) 521-8036 Fax. (619) 521-9672

This agency issues permits for building along the coast. Specific criteria must be met when building along the coast. They protect public access to beaches and oversee building near lagoons and estuaries.

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - CALIFORNIA

- Charles Fischer
Project Manager
International Boundary and Water Commission
2225 Dairy Mart Road
San Diego, California 92173
Tel. (619) 662-7600 Fax (619) 662-7607

Department functions include: maintenance of the land and water along the border; operation of international reservoirs; water distribution; watershed conservation and water quality.

- William Paznokas
Environmental Specialist
State of California
Department of Fish & Game
4949 Viewridge Avenue
San Diego, California 92123
Tel. (858) 467-4218 or
(800) 952-5400, 24 hour dispatch

The department has several functions: oil spill response, water quality, wildlife management, marine resources, inland fisheries, and enforcement. Manages California's fish, wildlife, plant and habitat resources for ecological and recreational purposes. Investigates fish or bird kills and habitat destruction due to chemical or other hazard.

- Scott Sobiech
Chief Environmental Contaminant Specialist
U.S. Fish and Wildlife Service, Department of the Interior
6010 Hidden Valley Road
Carlsbad, California 92009
Tel. (760) 431-9440 Fax. (760) 431-9624

Enforces federal wildlife laws that protect endangered species, migratory birds, certain marine mammals and fisheries.

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
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Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
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Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
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634-3430

Oceanologo Jose Juan Araiza Ruiz
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Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

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ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049

Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313

MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766

Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
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Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx

Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752

Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153

ENVIRONMENTAL EFFECTS CONTACTS
MARINE CONTAMINATION - MEXICO

Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle "L" s/n Colonia Nueva
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Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

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- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - CALIFORNIA

- DP Lee
Director of Homeland Security
City of San Diego
Office of Disaster Preparedness
1222 1st Avenue
San Diego, California 92101
Tel. (619) 533-4309

Coordinates multi-jurisdictional emergency response within San Diego City limits.

- Richard Smith
Air Pollution Control Director
County of San Diego
Air Pollution Control District
9150 Chesapeake Drive
San Diego, California 92123
Tel. (858) 650-4500 Fax. (858) 650-4657

Issues permits for machinery and chemicals that may pollute the air; regulates businesses to ensure air quality; investigates complaints and maintains a smoking vehicle program.

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
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Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
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- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - MEXICO

Juan Manuel Martin del Campo
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Francisco Reyna
Subdirector Operativo
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Delegado de la Secretaria del Medio Ambiente, Recursos Naturales y Pesca
Avenida Madero # 537 Colonia Centro
Mexicali, B. C. C.P. 21110 Tel. 011-52 (686) 551-8702
651-8700

Ingeniero Enrique Camez
Jefe del Area de Residuos Peligrosos y Guias Ecologicas (SEMARNAP)
Avenida Madero # 537 Colonia Centro
Mexicali, B.C. C.P. 21110 Tel. 011-52 (686) 551-8711

Oceanologo Rogelio Zizumbo Villareal
Subdelegado de Gestion para la Proteccion Ambiental (SEMARNAP)
Bahia Todosantos # 1826 Fraccionamiento Playa de Ensenada
Ensenada, B.C. Tel. 011-52 (646) 176-3837
176-3937

Ingeniero Saul Guzman Garcia
Jefe de Gestion Ambiental (SEMARNAP)
Avenida Jose Maria Velasco # 2613 Zona del Rio
Tijuana, B.C. Tel. 011-52 (664) 683-1948
634-7483
634-7516

Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
568-9266

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - MEXICO

Ingeniera Quimica Monica Ledezma Nieto
Subdelegada de Dictaminacion Tecnica
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

Guillermo Lopez Reyes
Subdelegado de Auditoria Ambiental
Calle Jose Clemente Orozco # 2383 Zona del Rio
Tijuana, B.C. C. P. 22320 Tel. 011-52 (664) 634-3117
634-3430

Oceanologo Jose Juan Araiza Ruiz
Subdelegado de Inspeccion y Vigilancia
Avenida Lopez Mateos # 1306 locales 16-17 Conjunto Pronas
Ensenada, B.C. C.P. 22800 Tel. 011-52 (646) 172-4099
(646) 176-5000

Establish the rules, regulations, and environmental legislation enforced by (PROFEPA) Procuraduria Federal de Proteccion al Ambiente.

PROFEPA (Procuraduría Federal de Protección al Ambiente)

➤ Licenciado Alejandro Alvarez Cardenas
Delegado Estatal de la Procuraduria Federal de Proteccion al Ambiente
Avenida Alfonso Garcia Gonzalez # 555 Colonia Profesores Federales
Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267
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Mexicali, B.C. C.P. 21370 Tel. 011-52 (686) 568-9267

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(646) 176-5000

Assures compliance in the following areas: flora and fauna, fish & game, environmental impact, industry, forestry, marine, land & sea. In response to a pesticide episode, establishes the origin of the problem and the most adequate handling consistent with storage, treatment and final disposition following the current environmental legislation.

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - MEXICO

SAGARPA (Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentación)

- MVZ Juan Manuel Salcedo Zanudo
Delegado Estatal de SAGARPA
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B.C. C.P. 21100 Tel. 011-52 (686) 554-0109
554-0049
- Maximiliano Cervantes
Jefe del Programa de Sanidad Vegetal
Avenida Reforma y Calle "L" S/N Colonia Nueva
Mexicali, B. C. C. P. 21100 Tel. 011-52 (686) 554- 0527
554-0313
- MVZ Sergio Lopez Montoya (SAGARPA)
Jefe del Centro de Apoyo-Tijuana
Avenida Puerta Mexico via San Ysidro s/n, Edificio La Concha, Colonia Federal
Tijuana, B.C. Tel. 011-52 (664) 682-8766
- Ingeniero Lorenzo Espinoza Ramos
Jefe de Servicios Nacionales de Sanidad, Inocuidad y Calidad Agroalimentaria
Edificio Gubernamental-Garita de Otay Mesa de Otay
Tijuana, B.C. Tel. 011-52 (664) 624-5520
(664) 623-1871
San Diego Ph (619) 661-7963

Responsible for assuring compliance through inspection and verification of all persons or entities dedicated to the fabrication, formulation, commercialization, use and handling of agricultural pesticides. Registers and issues permits to growers and pest control advisers, operators, and pilots.

CONAGUA (Comision Nacional del Agua)

- Ingeniero Jose Carlos Sanchez
Gerente Regional en la Peninsula de Baja California
Avenida Reforma y calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 552-3337
csanchez@grpbc.cna.gob.mx
- Ingeniero Juan de Dios Lopez Ruelas
Jefe de la Oficina Auxiliar de Administracion del Agua
Campamento La Presa Abelardo L. Rodriguez , Delegacion La Presa
Tijuana, B.C. Tel. 011-52 (664) 689-6752
- Oceanologo Roberto Quero Santiago
Jefe de la Oficina Auxiliar de Administracion del Agua
Avenida Obregon y Calle Segunda # 211
Ensenada, B.C. Tel. 011-52 (646) 178-3153
- Ingeniero Francisco Bielma Espinoza
Subgerente de Brigada de Proteccion
Avenida Reforma y Calle "L" s/n Colonia Nueva
Mexicali, B.C. Tel. 011-52 (686) 554-1423

ENVIRONMENTAL EFFECTS CONTACTS
AIR POLLUTION - MEXICO

Ingeniero Javier Guillen Villareal
Jefe del Distrito de Desarrollo Rural 001 Ensenada-Zona Costa
Calle 11 # 1340 entre Espinoza y Reforma Colonia Obrera
Ensenada, B.C. Tel. 011-52 (646) 175-4111
(646) 175-4052

Proposes policies and establishes rules and regulations relating to the use, distribution, and improvement of water. Measures and regulates all water usage. Ensures and conserves water quality. Fully investigates all pesticide related episodes which affect water, including fish kills.

ENVIRONMENTAL EFFECTS CONTACTS
EVACUATIONS - CALIFORNIA

- Mario Ibarra
Border Program Coordinator
California Environmental Protection Agency
Department of Pesticide Regulation
2895 North Larkin Avenue, Suite B
Fresno, California 93727
Tel. (661) 665-2060 Cel. (661) 201-3125 Fax. (661) 665-2060

Coordinate state and county responses to pesticide incidents within the designated border area.

- Jahan Motakef
Supervising Pesticide Use Specialist
California Department of Pesticide Regulation
130 South Chaparral Court, Suite 130
Anaheim, California 92808-2238
Tel. (714) 279-7690 Fax. (714) 279-7692

Supervises field personnel, provides technical assistance and oversees county investigation of pesticide incidents.

- Simone Hardy
Deputy Agricultural Commissioner/Sealer
County of San Diego
Department of Agriculture, Weights and Measures
Pesticide Regulation Program
5555 Overland Avenue, Building 3
San Diego, California 92123-1292
Tel. (858) 694-8980 Fax. (858) 694-3845

Supervises field personnel within the County of San Diego, to enforce laws and regulations pertaining to pesticide use; worker health and safety, regulation of licensed pest control businesses and investigations of pesticide-related illnesses and complaints.

- Samuel Musgrave
Emergency Services Coordinator
State of California
Office of Emergency Services (OES)
1350 Front Street, Suite 2041
San Diego, California 92101
Tel. (619) 525-4289 Fax. (619) 525-4943

Coordinates overall state agency response to major disasters in support of local government. OES may call on all state agencies to provide support during major emergencies. Contact for information purposes.

ENVIRONMENTAL EFFECTS CONTACTS
EVACUATIONS - CALIFORNIA

- DP Lee
Director of Homeland Security
City of San Diego
Office of Disaster Preparedness
1222 1st Avenue
San Diego, California 92101

Tel. (619) 533-4309

Coordinates multi-jurisdictional emergency response within San Diego City limits.

- Richard Smith
Air Pollution Control Director
County of San Diego
Air Pollution Control District
9150 Chesapeake Drive
San Diego, California 92123

Tel. (858) 650-4500 Fax. (858) 650-4657

Issues permits for machinery and chemicals that may pollute the air; regulates businesses to ensure air quality; investigates complaints and maintains a smoking vehicle program.

- San Diego Police
1401 Broadway
San Diego, California

911 - Emergency

- Deborah Steffen, Director
County of San Diego
Office of Emergency Services
5555 Overland Avenue
San Diego, California 92123

Tel. (858) 565-3490 Fax. (858) 565-3499

Coordinates multi-jurisdictional emergency response within the county. Administers the Operational Area Emergency Plan consisting of the county, cities, and special districts with the County of San Diego.

- Fire Department

Dial 911

ENVIRONMENTAL EFFECTS CONTACTS
EVACUATIONS - MEXICO

PROTECCIÓN CIVIL

- Comandante Gabriel Gomez Ruiz
Director de la Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
(686) 557-2850
- Raymundo Noriega Cota
Coordinador de Planeacion Unidad Estatal de Proteccion Civil
Lago Winnipeg No. 441 Fraccionamiento Jardines del Lago
Mexicali, B.C. C.P. 21330 Tel. 011-52-(686) 555-4998
Cel. (686) 561-8080
- Jose Luis Rosas
Coordinador Ejecutivo Unidad Estatal de Proteccion Civil
Calle Panfilo Natera # 6400 Col. Francisco Villa
Tijuana, B.C. C.P. 22150 Tel. 011-52 (664) 634-9360 al 62
Cel. (664) 639-9294
- Antonio Rosquillas Navarro
Director Municipal de Proteccion Civil
Calle 5a. # 7727 Colonia Centro
Tijuana, B.C. C.P. 22000 Tel. 011-52 (664) 685-4444
- Capitan Fernando Rivera Cardenas
Director Municipal de Bomberos y Proteccion Civil
Prolongacion Blvd. Lazaro Cardenas # 1601
Mexicali, B.C. Tel. 011-52 (686) 561-8212
- Juan Carlos Yanez Cardenas
Director Municipal de Bomberos y Proteccion Civil
Blvd. Paseo Morelos s/n
Tecate, B.C. Tel. 011-52 (665) 654-1711
- Capitan Hector Castelan Medina
Director Municipal de Proteccion Civil :
Calle Rene Ortiz y Ocampo # 1000
Playas de Rosarito, B.C. Tel. 011-52 (661) 613-1141
(661) 613-1145
- Arquitecto Ernesto Araiza Ochoa
Director Municipal de Proteccion Civil
Calle 3a. y Gastelum
Ensenada, B. C. Tel. 011-52 (646) 177-1325

DEPARTAMENTO DE BOMBEROS

- Carlos Gopar Martinez
Director Municipal del Departamento de Bomberos
Avenida Internacional # 895 Zona Norte
Tijuana, B.C. Tel. 011-52 (664) 638-4127 and 28

ENVIRONMENTAL EFFECTS CONTACTS
EVACUATIONS - MEXICO

Juan Manuel Martin del Campo
Subdirector Administrativo
Avenida Internacional #895 Zona Norte
Tijuana, B.C.

Tel. 011-52 (664) 638-4136

Fernando Rivera Valdes
Director Municipal de Bomberos y Proteccion Civil
Avenida Alfonso Esquer y calle de la Industria Estacion No. 1
Mexicali, B.C.

Tel. 011-52 (686) 561-8212 and 32

Francisco Reyna
Subdirector Operativo
Boulevard Lazaro Cardenas # 1601 Central de Bomberos
Mexicali, B.C.

Tel. 011-52 (686) 561-8212 and 32

Receives reports of accidents regarding hazardous materials (including pesticides). The accident is investigated to establish the number of affected persons, pesticides applied, and applying company to verify conditions of application and cause of accident. Sanctions are then issued to the company or person responsible for the accident.